

TECHNICAL SPECIFICATION

ENGINE

Engine Type	Air-cooled, 4-stroke. SOHC, 2-valve
Cylinder Arrangement	Single Cylinder
Displacement	125cm ³
Bore & Stroke	52.4mm x 57.9mm
Compression Ratio	9.5:1
Maximum Horse Power	7.0kW(9.5PS)/8000r/min
Maximum Torque	9.6N.m (1.0 Kgf.m)/5500r/min
Starting System	Electric starter & Kickstarter
Lubrication System	Wet Sump
Engine Oil Capacity	0.84L
Fuel Supply System	Fuel Injection
Clutch Type	Dry, Centrifugal, Shoe
Transmission Type	V-Belt Automatic

FRAMEWORK

Frame Type	Underbone
Front Suspension	Telescopic Fork
Rear Suspension	Unit Swing
Front Tire	70/90-14 M/C 34P Tube Type
Rear Tire	80/90-14 M/C 40P Tube Type
Front Brake	Hydraulic Single Disc Brake
Rear Brake	Mechanical Leading Trailing Drum Brake

ELECTRICAL

Ignition System Type	TCI (Transistor Controlled Ignition)
Battery	Mio i125 - YTZ4V Mio i125S - YTZ6V
Headlight	12V,32/32Wx1
Tail Light	12V,21/5Wx1

DIMENSION

Overall length x width x height	1,870mm x 685mm x 1,035mm
Seat Height	750 mm
Wheelbase	1,260 mm
Minimum Ground Clearance	135 mm
Wet Weight (with oil and a full fuel tank)	Mio i125 - 92kg (Castwheel) Mio i125S - 94kg (Castwheel)
Fuel Tank Capacity	4.2 L

COLOR VARIATIONS

BE MORE⁺ WITH **BLUE CORE**
MORE POWER. LESS FUEL.



VIBRANT ORANGE

YELLOW

MAGENTA

MATTE BLUE

MATTE BLACK

STOP & START SYSTEM

WHITE

STOP & START SYSTEM

RECOMMENDED ENGINE OIL:

YAMALUBE



YAMAHA
GENUINE
Parts & Accessories



YAMAHA
YAMAHA MOTOR PHILIPPINES, INC.
www.yamaha-motor.com.ph



MIO i125

AN EXTRAORDINARY YOU



MIO

FOR THE #1 IN EVERYONE

FEATURES AND BENEFITS

BE MORE⁺ WITH BLUE CORE

MORE POWER LESS FUEL



OPTIMUM COMBUSTION

This improvement is made possible with an optimized valve design that enhances the tumble flow effect. This, along with a compact hemispherical combustion chamber results in a higher compression ratio.

INCREASED COOLING EFFICIENCY

Heat is easily dissipated because of the DUAL Cylinder which cools 3 times faster than steel. The cooling effect is also assisted by a piston cooler that releases oil into the pistons.

REDUCED POWER LOSS

Achieved with the use of the roller-rocker-arm mechanism that reduces friction resistance. There is also the forged piston that has a smaller reciprocating mass than cast pistons and this minimizes vibration for a smoother engine performance.

The combination of these 3 elements results in More Power for Less Fuel and allows you to be More with Blue Core.

GRADIENT FLAIR

The gradient has symbolized the continued evolution of Mio, innovation packaged in beauty.



METER PANEL AND ECO INDICATOR

High Quality Display that allows a clear view of the instrument panel. The "Eco Indicator" lights up when the unit has achieved a quality pace.



M-SHAPED GRAB BAR

One-of-a-kind easy grip design. The unique construction increases passenger's comfort.



LARGE CAPACITY STORAGE

Can fit two min coats and a jacket with a 10.1L space for a hassle free ride.



NEW AGE FRONT FACE

Steak M shape design that gives a sharp & active expression.



MUSCULAR MUFFLER

Has a 3-way catalytic converter that functions in combination with engine control and oxygen sensor feedback.



SMART STAND SWITCH

This feature automatically shuts off the engine when in use.

WHEEL GRAPHICS

The design complements the overall look of the motorcycle which accentuates its color on the road.



MIO i125

BE COOL AND TRENDY ON THE GO



STOP & START SYSTEM

Enjoy fuel efficiency at its finest. With the Stop & Start System enabled, your engine will automatically switch off after 5 seconds of being idle to avoid unnecessary fuel consumption and low emission. Your battery is well-protected and you can easily return to your riding with its quick start function that is possible because of the stored air-fuel mixture in your engine.



INTEGRATED KEY SHUTTER & ANSWER BACK KEY SYSTEM

The latest in Anti-theft Technology and sound location design.

The intuitive emit an electronic sound and lights to signal its location.



3D EMBLEM

The Mio i125S features an embossed emblem that proudly signifies its distinctive and extraordinary sense of design.



REFLECTORIZED GRAPHICS

Constructed to be remarkable and sleek, this feature allows you to be seen clearly in style.

MIO i125S

RIDE IN STYLE AND EFFICIENCY